

Docket No.: M4065.0921/P921

(PATENT)

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kristy A. Campbell

Application No.: 10/796,000

Confirmation No.: 2663

Filed: March 10, 2004

Art Unit: 2818

For: METHOD TO MANUFACTURE

POLYMER MEMORY WITH COPPER

ION SWITCHING SPECIES

Examiner: T. Q. Phan

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. This Supplemental Information Disclosure Statement is filed with a Request for Continued Examination (RCE) so that the references may be examined with the present application.

This Supplemental Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Copies of the references on the PTO/SB/08 are not provided.

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In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. M4065.0921/P921.

Dated: March 22, 2005

Respectfully/submitted,

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PTO/SB/08a/b (08-03)

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| Substitute for form 1449A/B/PTO | Complete if Known | | |
|---------------------------------|----------------------|------------------------|--|
| | Application Number | 10/796,000-Conf. #2663 | |
| INFORMATION DISCLOSURE | Filing Date | March 10, 2004 | |
| STATEMENT BY APPLICANT | First Named Inventor | Kristy A. Campbell | |
| | Art Unit | 2818 | |

(Use as many sheets as necessary)

| (Use as many sheets as necessary) | | | | Examiner Name | T. Q. Phan |
|-----------------------------------|---|----|---|------------------------|-----------------|
| Sheet | 1 | of | 1 | Attorney Docket Number | M4065.0921/P921 |

| U.S. PATENT DOCUMENTS | | | | | | |
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| Examiner | Cite | Document Number Publication Date | | Name of Patentee or | Pages, Columns, Lines, Where | |
| | No.1 | Number-Kind Code ² (if known) | MM-DD-YYYY | Applicant of Cited Document | Relevant Passages or Relevant Figures Appear | |
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| | No.1 | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | Date MM-DD-YYYY | Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appear | T ⁶ | |
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